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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

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| Application Number   | 09/706517         |
| Filing Date          | November 3, 2000  |
| First Named Inventor | O'Phelan, Michael |
| Group Art Unit       | 3737              |
| Examiner Name        | Unknown           |

Attorney Docket No: 279.235US1

**S PATENT DOCUMENTS**

| Examiner Initial * | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Class | Subclass    | Filing Date if Appropriate |
|--------------------|---------------------|------------------|---|-------|-------------|----------------------------|
| PH                 | US-3,643,168        | 02/15/1972       | Manicki, Gert L.                                | 325   | 459         | 07/07/1969                 |
|                    | US-3,723,926        | 03/27/1973       | Thomas, Alan, et al                             | 335   | 268         | 03/22/1972                 |
|                    | US-3,777,570        | 12/11/1973       | Thomas, Alan, et al                             | 73    | 398         | 03/22/1972                 |
|                    | US-3,826,143        | 07/30/1974       | Thomas, Alan, et al                             | 73    | 398C        | 03/22/1972                 |
|                    | US-3,828,227        | 08/06/1974       | Millard, et al                                  | 317   | 230         | 04/09/1973                 |
|                    | US-3,938,228        | 02/17/1976       | Kemkers, Pieter, et al                          | 29    | 25.42       | 04/25/1975                 |
|                    | US-4,088,108        | 05/09/1978       | Hager, James H.                                 | 123   | 148CC       | 01/19/1976                 |
|                    | US-4,571,662        | 02/18/1986       | Conquest, A. R., et al                          | 361   | 306         | 06/08/1984                 |
|                    | US-4,782,340        | 11/01/1988       | Czubatyj, W., et al                             | 340   | 825.83<br>0 | 08/22/1986                 |
|                    | US-5,471,087        | 11/28/1995       | Buerger, Jr., Walter R.                         | 257   | 532         | 01/17/1995                 |
|                    | US-5,507,966        | 04/16/1996       | Liu, Y.   | 252   | 62.2        | 03/22/1995                 |
|                    | US-5,660,737        | 08/26/1997       | Elias, W. H., et al                             | 216   | 6           | 05/17/1995                 |
|                    | US-5,754,394        | 05/19/1998       | Evans, D. A., et al                             | 361   | 516         | 11/04/1996                 |
|                    | US-5,779,891        | 07/14/1998       | Andelman, Marc D.                               | 210   | 198.2       | 04/15/1997                 |
|                    | US-5,800,724        | 09/01/1998       | Habeger, et al                                  | 216   | 35          | 01/16/1997                 |
|                    | US-6,110,233        | 08/29/2000       | O'Phelan, Michael J., et al                     | 29    | 25.03       | 05/11/1998                 |
|                    | US-6,212,063        | 04/03/2001       | Johnson, William L., et al                      | 361   | 517         | 06/24/1998                 |
|                    | US-6,249,423        | 06/19/2001       | O'Phelan, M.J., et al                           | 361   | 502         | 04/21/1998                 |
|                    | US-6,297,943        | 10/02/2001       | Carson, Dean F.                                 | 361   | 500         | 03/19/1999                 |
|                    | US-6,299,752        | 10/09/2001       | Strange, T. F., et al                           | 205   | 152         | 03/10/1999                 |
|                    | US-6,321,114        | 11/20/2001       | Nutzman, Thomas M., et al                       | 607   | 5           | 07/22/1999                 |
|                    | US-6,388,866        | 05/14/2002       | Rorvick, Anthony, et al                         | 361   | 503         | 06/30/2000                 |
| PH                 | US-6,402,793        | 06/11/2002       | Miltich, Thomas, et al                          | 29    | 25.03       | 06/30/2000                 |
|                    | US-6,442,015        | 08/27/2002       | Niiori, Y., et al                               | 361   | 502         | 12/29/1999                 |

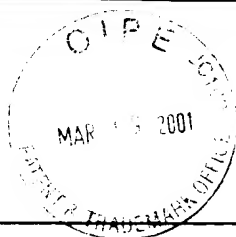
**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | Class | Subclass | T <sup>2</sup> |
|--------------------|---------------------|------------------|---|-------|----------|----------------|
| PH                 | WO-99/51302         | 10/14/1999       | Pignato, et al                                  | A61N  | 1/375    |                |

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

EXAMINER

DATE CONSIDERED



Sheet 1 of 1

|   |                                |                       |
|---|--------------------------------|-----------------------|
| Form 1449*  | Atty. Docket No.: 279.235US1   | Serial No. 09/706,517 |
| INFORMATION DISCLOSURE STATEMENT<br>BY APPLICANT<br>(Use several sheets if necessary) | Applicant: Michael J. O'Phelan |                       |
|   | Filing Date: November 3, 2000  | Group: 3737           |

## U.S. PATENT DOCUMENTS

| **Examiner<br>Initial | Document Number | Date       | Name                  | Class | Subclass | Filing Date    |
|-----------------------|-----------------|------------|-----------------------|-------|----------|----------------|
|                       |                 |            |                       |       |          | If Appropriate |
| NH                    | 3,859,574       | 01/07/1975 | Brazier               | 317   | 230      | 10/19/73       |
|                       | 4,047,790       | 09/13/1977 | Carino                | 339   | 220      | 01/07/76       |
|                       | 4,131,935       | 12/26/1978 | Clement               | 361   | 433      | 03/31/77       |
|                       | 5,131,388       | 07/21/1992 | Pless et al.          | 128   | 419 D    | 03/14/91       |
|                       | 5,522,851       | 06/04/1996 | Fayram                | 607   | 5        | 12/06/94       |
|                       | 5,584,890       | 12/17/1996 | MacFarlane et al.     | 29    | 25.03    | 01/24/95       |
|                       | 5,628,801       | 05/13/1997 | MacFarlane et al.     | 29    | 25.03    | 05/02/94       |
|                       | 5,908,151       | 06/01/1999 | Elias                 | 228   | 110.1    | 09/29/97       |
|                       | 5,922,215       | 07/13/1999 | Pless et al.          | 216   | 6        | 10/15/96       |
|                       | 5,926,357       | 07/20/1999 | Elias et al.          | 361   | 302      | 06/16/97       |
|                       | 5,930,109       | 07/27/1999 | Fishler               | 361   | 508      | 11/07/97       |
|                       | 5,963,418       | 10/05/1999 | Greenwood, Jr. et al. | 361   | 508      | 03/18/98       |
|                       | 5,968,210       | 10/19/1999 | Strange et al.        | 29    | 25.03    | 11/12/97       |
|                       | 5,983,472       | 11/16/1999 | Fayram et al.         | 29    | 25.42    | 11/12/97       |
|                       | 6,006,133       | 12/21/1999 | Lessar et al.         | 607   | 5        | 06/24/98       |
|                       | 6,009,348       | 12/28/1999 | Rorvick et al.        | 607   | 5        | 06/24/98       |
|                       | 6,032,075       | 02/29/2000 | Pignato et al.        | 607   | 5        | 06/24/98       |
|                       | 6,042,624       | 03/28/2000 | Breyen et al.         | 29    | 25.03    | 06/23/98       |
|                       | 6,094,788       | 08/01/2000 | Farahmandi et al.     | 25    | 24.41    | 01/19/99       |
|                       | 6,099,600       | 08/08/2000 | Yan et al.            | 29    | 25.03    | 06/24/98       |
|                       | 6,118,651       | 09/12/2000 | Mehrotra et al.       | 361   | 509      | 12/24/97       |
|                       | 6,141,205       | 10/31/2000 | Nutzman et al.        | 361   | 509      | 06/24/98       |
|                       | 6,157,531       | 12/05/2000 | Breyen et al.         | 361   | 519      | 06/24/98       |
|                       | 6,184,160       | 02/06/2001 | Yan et al.            | 438   | 800      | 11/19/99       |
| NH                    | 6,191,931       | 02/20/2001 | Paspa et al.          | 361   | 302      | 08/28/98       |

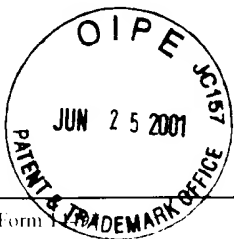
## FOREIGN PATENT DOCUMENTS

| **Examiner<br>Initial | Document Number | Date | Country | Class | Subclass | Translation |    |
|-----------------------|-----------------|------|---------|-------|----------|-------------|----|
|                       |                 |      |         |       |          | Yes         | No |

## OTHER DOCUMENTS

| **Examiner<br>Initial | Including Author, Title, Date, Pertinent Paper, Etc. |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|
|                       |  |  |  |  |  |  |

\*\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 6.01(a) (a line through citation indicates non-conformance).



Sheet 1 of 1

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## U.S. PATENT DOCUMENTS

| **Examiner<br>Initial | Document Number | Date       | Name                     | Class | Subclass | Filing Date<br>If Appropriate |
|-----------------------|-----------------|------------|--------------------------|-------|----------|-------------------------------|
| NH                    | 4,086,148       | 04/25/1978 | Badia, M.                | 204   | 33       | 11/19/76                      |
|                       | 5,439,760       | 08/08/1995 | Howard, W.G., et al.     | 429   | 94       | 11/19/93                      |
|                       | 5,527,346       | 06/18/1996 | Kroll, M.W.              | 607   | 5        | 11/21/94                      |
|                       | 5,716,729       | 02/10/1998 | Sunderland, W.C., et al. | 429   | 66       | 04/26/96                      |
|                       | 5,801,917       | 09/01/1998 | Elias, W.H.              | 361   | 535      | 06/03/96                      |
|                       | 5,814,082       | 09/29/1998 | Fayram, T.A., et al.     | 607   | 5        | 04/23/97                      |
| NH                    | 5,867,363       | 02/02/1999 | Tsai, K.C., et al.       | 361   | 502      | 03/30/94                      |

## FOREIGN PATENT DOCUMENTS

| **Examiner<br>Initial | Document Number | Date | Country | Class | Subclass | Translation<br>Yes No |
|-----------------------|-----------------|------|---------|-------|----------|-----------------------|
|-----------------------|-----------------|------|---------|-------|----------|-----------------------|

## OTHER DOCUMENTS

| **Examiner<br>Initial | including Author, Title, Date, Pertinent Pages, Etc. |
|-----------------------|--|
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